IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Short et al. Examiner: Haq, Shafiqul

Application No.: 10/560,210 Group Art Unit: 1641

Filed: May 5, 2006 Docket: P-7717 (102-681 PCT/US)

For: PLASMA Dated: August 10, 2009

POLYMERISATION METHODS FOR THE DEPOSITION OF CHEMICAL GRADIENTS AND SURFACES DISPLAYING GRADIENT OF IMMOBILISED BIOMOLECULES

Confirmation No.: 2947

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

This is in response to the non-final Office Action dated May 12, 2009, for which a response is due **August 12, 2009**.

Please amend the above-identified application as follows:

Amendments to the Claims begins on page 2 of this submission.

Remarks begin on page 8 of this submission.